PTO/SB/21 (05-03)

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Signature

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<i>y</i>			Application Number	10/674,404		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date	October 1, 2003		
			First Named Inventor	Koji HOSONO et al.		
			Art Unit	2658		
			Examiner Name	Unknown		
Total Number of Pages in This Submission			Attorney Docket Number	001701.00242		
		ENCLO	OSURES (check all that apply)			
M Foo Transmittal Form Assign		Assignr	ment Papers Application)	After Allowance Communication to Group		
		Drawing		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response Licens		Licensi	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Petition		Petition	1	Proprietary Information		
			to Convert to a onal Application	Status Letter		
			of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request		Termin	al Disclaimer	Preliminary Amendment		
		Reques	st for Refund			
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Codified Copy of Briggity		Rema	rks			
Response to Missing Parts/ Incomplete Application		-				
Response to Missing Parts under 37 CFR 1.52 or 1.53						
	SIGNATU	JRE OF A	APPLICANT, ATTORNEY, O	R AGENT		
Firm or Gary Individual name	Gary D. Fedorochko, Reg. No. 35,509					
			edenth			
Date December 5, 2003						
		CEI	RTIFICATE OF MAILING			
I hereby certify that this cor Service with sufficient post Alexandria, VA 22313-1450	tage as first clas	ss mail ir	simile transmitted to the USPTO an an envelope addressed to: C	or deposited with the United States Posta ommissioner for Patents, P.O. Box 1450		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

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	Complete if Known OTP					
FEE TRANSMITTAL	Application Number	10/674,404				
for FY 2004	Filing Date	October 1, 2003				
	First Named Inventor	Koji HOSONO et al.				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	Unknown				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2658 RIGHARIA				
TOTAL AMOUNT OF PAYMENT (\$) 708	Attorney Docket No.	001701.00242				
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
	2 ADDITIONAL EE	Ee				

TOTAL AMOUNT OF PAYMENT (5) 708				Attorney Docket No. 001701.00242						
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
				3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				1						
Order				Large	Entity	Small E	ntity			
Deposit Account:				ee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald	
Deposit Account 19-0733				1051	130	2051	65	Surcharge - late filing fee or oath		
Number 19-07-33				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				1053	130	1053	130	Non-English specification		
Account Banner & Witcoff, LTD.				1812	2,520	1812	2,520	For filing a request for reexamination		
Name				1804	920*	1804	920*	Requesting publication of SIR prior to		
The Director is authorized to: (check all that apply)								Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) indicated below, except for the filing fee			1	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION				1252	420	2252	210	Extension for reply within second month		
1. BASIC FI	LING FEE		┨╸	1253	950	2253	475	Extension for reply within third month		
1	Small Entity		1	1254	1,480	2254	740	Extension for reply within fourth		
	ee Fee Fee Descrip	tion						month		
	ode (\$)	Fee Pald		1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2	001 385 Utility filing fe	e		1401	330	2401	165	Notice of Appeal		
1002 340 2	002 170 Design filing	fee	1 1	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2	003 265 Plant filing fe	e] ¹	1403	290	2403	145	Request for oral hearing		
	004 385 Reissue filing 005 80 Provisional fi] ¹	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	005 60 PTOVISIONALI	illing ree	1 ل	1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL (1)	(\$) 0	٦ 1	1453	1,330	2453	665	Petition to revive – unintentional		
	· · · · · · · · · · · · · · · · · · ·		1	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLA	IM FEES FOR UTILITY		1	1502	480	2502	240	Design issue fee		
	Extra	Fee from Fee	1	1503	640	2503	320	Plant issue fee		
Claims below Paid Total Claims 45 -20 ** = 25 X 18 = 450			ן ך	1460	130	1460	130	Petitions to the Commissioner		
Independent			≒ ∣ ₁	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 6	-3 ** ' = 3	X 86 = 258	<u></u>	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent		= 0] _e	3021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Large Entity	Small Entity Fee Fee 5 5 5		_ l,	1809	770	2809	385	Filing a submission after final rejection		
Fee Fee Code (\$)	Fee Fee Fee Des	cription	[]	. 555		2500		(37 CFR § 1.129(a))		
1202 18	111	n excess of 20	1	1810	770	2810	385	For each additional invention to be		
1201 86		dent claims in excess of 3						examined (37 CFR § 1.129(b))		
1203 290	2203 145 Multiple	Multiple dependent claim, if not paid		1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	86 2204 43 ** Reissue independent claims over		r I	1802	900	1802	900	Request for expedited examination		
original patent ** Reissue claims in excess of 20 and				_				of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				Other fee (specify)						
SUBTOTAL (2) (\$) 708				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater; For Reissues, see above				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, 0			(4)		
or number previously pard, if greater, if or recissues, see above										

SUBMITTED BY	**	Co	Complete (if applicable)		
Name (Print/Type)	Gary D. Fedorochko	Registration No. (Attorney/Agent)	35,509	Telephone	202-824-3000
Signature	Long 1	, technost -		Date	December 5, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Koji HOSONO et al.

Serial No.: 10/674,404

Filed: October 1, 2003

For: FAIL NUMBER DETECTING CIRCUIT OF

FLASH MEMORY

Atty. Docket No.: 001701.00242

Group Art Unit: Unknown

Examiner: Unknown

Confirmation No.: 2658

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The applicants request that the following amendments be entered prior to an action on the merits.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 3 of this paper.

Amendments to the Abstract begin on page 14 of this paper.

Remarks begin on page 15 of this paper.

12/09/2003 HVUONG1 00000096 190733 10674404

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